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**TRANSMITTAL
FORM**

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/814,160	
	Filing Date	March 22, 2001	
	First Named Inventor	Agrafiotis et al.	
	Art Unit	2192	
	Examiner Name	Hoang Vu Antony Nguyen-Ba	
Total Number of Pages in This Submission	13	Attorney Docket Number	30923-708.201

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
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<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	
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<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

Firm Name	WILSON SONSINI GOODRICH & ROSATI		
Signature	<i>Samir Elamrani</i>		
Printed Name	Samir Elamrani, Ph.D.		
Date	October 18, 2005	Reg. No.	43,601

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence and all marked attachments are being deposited by Express Mail, Express Mailing Label No.: EV 517724554 US on 18-Oct-05 addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.			
Signature	<i>Vicki L. Andrews</i>		
Typed or printed name	Vicki L. Andrews	Date	October 18, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Patent Application of:	Group Art Unit: 2192
Applicant: Agraftotis <i>et al.</i>	Examiner: Hoang Vu Antony Nguyen-Ba
Serial No.: 09/814,160	WSGR Reference No.:30923-708.201
Filed: March 22, 2001	
Title: <i>Method, System and Computer Program Product for Representing Object Relationships in a Multidimensional Space</i>	<p><u>Certificate of Mailing Under C.F.R. §1.8</u></p> <p>I hereby certify that this correspondence and all marked attachments are being deposited by Express Mail, Express Mailing Label No.: EV 517724554 US on 18-Oct-05 addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</p> <p>By: <u>Vicki L. Andrews</u> Vicki L. Andrews</p>

AMENDMENT AND RESPONSE TO OFFICE ACTION

MAIL STOP AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This paper is submitted in response to the Final Office Action dated January 14, 2005 issued in connection with the above-identified application. As indicated on Paper No. 20050712, the Patent Office reissued the Office Action on July 18, 2005, which date starts the three-month period for response. Applicants provide the following Amendments and Remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 10 of this paper.

Conclusion is on page 12 of this paper.